| Ref # | Hits | Search Query | DBs · | Default Operator | Plurals | Time Stamp |
|----------|-------|---|------------------------------|---------------------|---------|------------------|
| L1 | 52 | (watch.clm. or "timepiece.clm") and pin and groove | US-PGPUB | AND | ON | 2006/05/01 13:39 |
| L2 | 16 | (watch.clm. or "timepiece.clm") and pin and groove and stem | US-PGPUB | AND | ON | 2006/05/01 13:40 |
| L3 | 1 | (watch.clm. or timepiece.clm.) and pin.clm. and groove.clm. and stem. clm. | US-PGPUB | AND | ON | 2006/05/01 13:40 |
| L4 | 8 | (watch.clm. or timepiece.clm.) and pin.clm. and groove.clm. | US-PGPUB | AND | ON | 2006/05/01 13:42 |
| L5 | 0 | (watch.clm. or timepiece.clm.) and lock-ring.clm. | US-PGPUB | AND | ON | 2006/05/01 13:42 |
| L6 | 64 | (watch.clm. or timepiece.clm.) and groove.clm. | US-PGPUB | AND | ON | 2006/05/01 13:43 |
| L7 | 0 | (watch.clm. or timepiece.clm.) and groove.clm. non-circular.clm. | US-PGPUB | AND | ON | 2006/05/01 13:43 |
| L8 | 1 | (watch.clm. or timepiece.clm.) and groove.clm. noncircular.clm. | US-PGPUB | AND | ON | 2006/05/01 13:43 |
| L9 | 56 | 6 not 4 | US-PGPUB | AND | ON | 2006/05/01 13:48 |
| L10 | 0 | 6 not 4 and "stem.clm" | US-PGPUB | AND | ON | 2006/05/01 13:48 |
| L11 | 7 | 6 not 4 and stem.clm. | US-PGPUB | AND | ON | 2006/05/01 13:48 |
| S1 | 311 | (368/206).CCLS. | USPAT; USOCR | OR | OFF | 2005/12/15 13:20 |
| S2 · | 38697 | screw same ((left\$1hand\$2 and right\$1hand\$2) or ((left adj hand\$2) and (right adj hand\$2))) | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/15 13:22 |
| S3 | 2988 | screw same ((left\$1hand\$2 and right\$1hand\$2) or ((left adj hand\$2) and (right adj hand\$2))) clock | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/15 13:22 |
| S4 | 3218 | screw same ((left\$1hand\$2 and right\$1hand\$2) or ((left adj hand\$2) and (right adj hand\$2))) (clock or watch) | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/15 13:22 |
| S5 | 1719 | screw same ((left\$1hand\$2 and right\$1hand\$2) or ((left adj hand\$2) and (right adj hand\$2))) (clock or watch) nut | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/15 13:23 |
| S6 | 118 | screw same ((left\$1hand\$2 and right\$1hand\$2) or ((left adj hand\$2) and (right adj hand\$2))) (clock or watch) nut gasket | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/15 13:24 |

| | LAST Scarcii mstory | | | | | | |
|-------|---------------------|---|--------------------------------|-------|------|------------------|--|
| S7 | 52 | screw same ((left\$1hand\$2 and right\$1hand\$2) or ((left adj hand\$2) and (right adj hand\$2))) (clock or watch) nut gasket not circuit | US-PGPUB; USPAT; USOCR | AND . | ON . | 2005/12/15 13:43 | |
| S8 | 48 | screw same ((left\$1hand\$2 same right\$1hand\$2) or ((left adj hand\$2) same (right adj hand\$2))) (clock or watch) nut gasket not circuit | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/15 13:27 | |
| S9 | | screw same ((left\$1hand\$2 same right\$1hand\$2) or ((left adj hand\$2) same (right adj hand\$2))) (clock.ab. or watch.ab.) nut gasket not circuit | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/15 13:27 | |
| S10 . | 11 | screw same ((left\$1hand\$2 same right\$1hand\$2) or ((left adj hand\$2) same (right adj hand\$2))) (clock.ab. or watch.ab.) | US-PGPUB; USPAT; USOCR | AND . | ON | 2005/12/15 13:28 | |
| S11 | 12 | screw same ((left\$1hand\$2 and right\$1hand\$2) or ((left adj hand\$2) and (right adj hand\$2))) (clock.ab. or watch.ab.) | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/15 13:29 | |
| S12 | 12 | (screw same ((left\$1hand\$2 and right\$1hand\$2) or ((left adj hand\$2) and (right adj hand\$2)))) (clock.ab. or watch.ab.) | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/15 13:32 | |
| S13 | 4046 | male adj screw and female adj screw | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/15 13:35 | |
| S14 | . 0 | portable watch case adj band (winding adj system or winding\$2system) | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/15 13:36 | |
| S15 | 0 | portable watch (case adj band) (winding adj system or winding\$2system) | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/15 13:38 | |
| S16 | 44478 | clock.ab. or watch.ab. | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/15 13:43 | |
| S17 | 6046 | (clock.ab. or watch.ab.) not circuit | US-PGPUB; USPAT; USOCR | AND . | ON | 2005/12/15 13:45 | |
| S18 | 755 | (clock.ab. or watch.ab.) not circuit and screw | US-PGPUB; USPAT; USOCR , | AND | ON | 2005/12/15 13:46 | |
| S19 | 162 | (clock.ab. or watch.ab.) not circuit and screw and winding | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/15 13:50 | |

| S20 | 0 | ("2003/0007426").URPN. | USPAT | AND | ON | 2005/12/15 13:49 |
|-----|-------|--|--------------------------------------|-------|----|------------------|
| S21 | 160 | (clock.ab. or watch.ab.) not circuit and screw and winding not tennis | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/15 17:11 |
| S22 | 160 | (clock.ab. or watch.ab.) not circuit and screw and winding not racket | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/15 15:41 |
| S23 | 495 | screw near5 (left\$1handed near10 right\$1handed) | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/15 14:24 |
| S24 | 2 | screw near5 (left\$1handed near10 right\$1handed) bike | US-PGPUB; USPAT; USOCR | AND . | ON | 2005/12/15 14:24 |
| S25 | 1334 | bike wheel axle | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/15 14:25 |
| S26 | 313 | bike wheel axle thread | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/15 14:25 |
| S27 | 3 | ("4502791" "4979156" "5610878").PN. OR ("6886975"). URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/15 15:44 |
| S28 | 21 | ("0621887" "2867079" "3475901" "3614865" "3699767" "4152889" "4292682" "4346464" "4403870" "4430532").PN. OR ("4979156"). URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/15 15:45 |
| S29 | 7 | ("4327429" "4440534" "4521356" "4979156" "5233574" "5438858" "6056432").PN. OR ("6502982").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/15 15:49 |
| S30 | 75 | hiranuma.in. | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/15 15:49 |
| S31 | 45 | hiranuma.in. | USPAT | AND | ON | 2005/12/15 17:15 |
| S32 | 0 | tatusmi.in. and miyashita.in. | US-PGPUB; USPAT; USOCR; JPO | AND | ON | 2005/12/15 17:00 |
| S33 | 2 | tatusmi.in. | US-PGPUB; USPAT; USOCR; JPO | AND | ON | 2005/12/15 17:00 |
| S34 | 12116 | miyashita.in. | US-PGPUB; USPAT; USOCR; JPO | AND | ON | 2005/12/15 17:01 |

| S35 | 70 | miyashita.in. and watch | US-PGPUB; USPAT; USOCR; JPO | AND | ON | 2005/12/15 17:02 |
|-----|------|---|--------------------------------------|-----|----|------------------|
| S36 | 34 | miyashita.in. and watch | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/15 17:02 |
| S37 | 3 | ("4502791" "4979156" "5610878").PN. OR ("6886975"). URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/15 17:03 |
| S38 | 0 | ("2003/0007426").URPN. | USPAT | AND | ON | 2005/12/15 17:06 |
| S39 | 4 | ecoffet.in. | USPAT | AND | ON | 2005/12/15 17:06 |
| S40 | 4 | ("4979156" "5184334" "5521890" "6315443").PN. OR ("6719455").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/15 17:08 |
| S41 | 2164 | yoshikawa.in. | USPAT | AND | ON | 2005/12/15 17:15 |
| S42 | 2 | yoshikawa.in. hisamitsu.in. | USPAT | AND | ON | 2005/12/15 17:15 |
| S43 | 19 | ("0627597" "0846239" "3870134" "3906811" "4171822" "4704919" "4772252" "5067370" "5363721" "5415422" "5440950" "5493937" "5644953" "5718028" "5791203" "5924336" "5941135").PN. OR ("6581494").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/16.11:34 |
| S44 | 9534 | square hole and wrench | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/16 11:35 |
| S45 | 257 | square adj (hole or opening) near10 wrench | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/16 11:38 |
| S46 | 227 | square adj (hole or opening) near10 wrench | USPAT; USOCR | AND | ON | 2005/12/16 11:38 |
| S47 | 11 | ("2570779" "2806396" "4924733" "5259278" "5361656" "5603248" "5724873" "5857390" "5913954").PN. | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/16 11:39 |
| S48 | 5 | ("5259278").URPN. | USPAT | AND | ON | 2005/12/16 11:39 |
| S49 | 8 | ("2551553" "2688991" "2806396" "4718316" "4825732").PN. | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/16 11:48 |
| S50 | 5446 | allen adj wrench | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/16 11:49 |
| S51 | 2049 | allen adj wrench same tool | USPAT; USOCR | AND | ON | 2005/12/16 11:50 |

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|-----|-------|--|------------------------------|-----|----|------------------|
| S52 | 4668 | allen adj wrench | USPAT; USOCR | AND | ON | 2005/12/16 11:49 |
| S53 | 1078 | allen adj wrench same tool same screw | USPAT; USOCR | AND | ON | 2005/12/16 11:50 |
| S54 | 14 | ("5458638" "5489308" "5609636" "5658337" "5665122" "5669909" "5782919" "5865847" "5904719" "6123705" "6206922").PN. OR ("6440170"). URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/16 11:52 |
| S55 | 75 | hiranuma.in. | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/16 13:56 |
| S56 | 0 | portable watch (provide.ab. adj3 portable.ab. adj watch.ab.) | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/16 14:03 |
| S57 | 0 | (provide.ab. adj3 portable.ab. adj watch.ab.) | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/16 14:03 |
| S58 | 0 | (provide adj3 portable adj watch) | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/16 14:03 |
| S59 | 0 | provide.ab. portable.ab. watch.ab. | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/16 14:04 |
| S60 | 69215 | watch | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/16 14:04 |
| S61 | 3447 | watch.ab. | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/16 14:04 |
| S62 | 448 | watch.ab. and portable | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/16 14:04 |
| S63 | 0 | watch.ab. and portable and provide | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/16 14:04 |
| S64 | 300 | watch.ab. and portable component | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/16 14:04 |
| S65 | 31 | watch.ab. and portable component crown | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/16 14:08 |
| S66 | 3096 | yoshikawa.in. | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/16 14:08 |

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|-----|--------|---|------------------------------|-------|-----|------------------|
| S67 | . 55 | yoshikawa.in. and watch | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/16 14:13 |
| S68 | 85 | yoshikawa.in. and watch | JPO | AND | ON | 2005/12/16 14:21 |
| S69 | 731 | shaft same ((lock adj pin) or lock\$2pin) | JPO | AND | ON | 2005/12/16 14:21 |
| S70 | 1 | shaft same ((lock adj pin) or lock\$2pin) clock | JPO | AND | ON | 2005/12/16 14:22 |
| S71 | 73 | shaft same ((lock adj pin) or lock\$2pin) clock | US-PGPUB; USPAT | AND | ON | 2005/12/16 14:23 |
| S72 | . 88 | shaft same ((lock adj pin) or lock\$2pin) (clock or watch) | US-PGPUB; USPAT | AND · | ON | 2005/12/16 14:23 |
| S73 | 88 | shaft same ((lock adj pin) or lock\$2pin) (clock or watch) not ciruit | US-PGPUB; USPAT | AND | ON | 2005/12/16 14:23 |
| S74 | 0 | ("325604").URPN. | USPAT | AND | ON | 2005/12/16 14:26 |
| S75 | 0 | ("325604").URPN. | USPAT | AND | ON | 2005/12/16 14:49 |
| S76 | 311 | (368/206).CCLS. | USPAT; USOCR | OR | OFF | 2005/12/16 14:49 |
| S77 | 0 | S76 and lock adj pin | USPAT | AND | ON | 2005/12/16 14:49 |
| S78 | 88 | watch and lock adj pin | USPAT | AND | ON | 2005/12/16 14:49 |
| S79 | 114 | watch and ((lock adj pin) or (lock adj ring)) | USPAT | AND | ON | 2005/12/16 14:50 |
| S80 | 19 | watch and ((lock adj pin) or (lock adj ring)) and portable | USPAT | AND | ON | 2005/12/16 14:51 |
| S81 | 95 | S79 not S80 | USPAT | AND | ON | 2005/12/16 15:29 |
| S82 | 8540 | watch and key | USPAT | AND | ON | 2005/12/16 15:29 |
| S83 | 279 | watch key winding (rotation or rotate) | USPAT. | AND | ON | 2005/12/16 15:29 |
| S84 | 63 | watch key winding (rotation or rotate) not circuit | USPAT | AND | ON | 2005/12/16 15:32 |
| S85 | 10 | watch (key adj groove) | USPAT | AND | ON | 2005/12/16 15:38 |
| S86 | 13 | ("3275967" "3414869" "3980380").PN. OR ("6010369"). URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/16 15:35 |
| S87 | (2030 | (key adj groove) | USPAT | AND | ON | 2005/12/16 15:42 |
| S88 | 33 | (key adj groove) (lock adj ring) | USPAT | AND | ON | 2005/12/16 16:18 |
| S89 | 1 | (key adj groove) ((lock adj ring) (lock\$2ring)) | USPAT | AND | ON | 2005/12/16 15:42 |
| S90 | 33 | (key adj groove) ((lock adj ring) or (lock\$2ring)) | USPAT | AND | ON | 2005/12/16 15:42 |
| S91 | 227 | (key adj groove) (spline) | USPAT | AND | ON | 2005/12/16 16:20 |

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|----------|-------|---|------------------------------|-----|----|------------------|
| S92 | 251 | transmission spline (lock adj ring) | USPAT | AND | ON | 2005/12/16 16:21 |
| S93 | 435 | lock-pin | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/19 10:06 |
| S94 | 268 | lock-ring | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/19 10:13 |
| S95 | 11025 | (c-ring or cring or (c adj ring)) | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/19 10:14 |
| S96 | 268 | S94 and (lock or locking) | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/19 10:17 |
| S97 | 2899 | S95 and (lock or locking) | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/19 10:17 |
| S98 | | ("3535950" "3898563" "4308665" "4331918" "4430800" "4434801" "4490127" "4541500" "4636769" "4645213" "4901562" "4966380" "5065633" "5223760" "5336995" "5426997" "5470277" "5480356" "5545096" "5560266" "5876159" "5900703" "6045472" "6102821" "6139456" "6158470").PN. | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/19 10:25 |
| S99 | 0 | golden.in. fasterners . | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/19 10:26 |
| S10 0 | 1383 | golden.in. | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/19 10:26 |
| S10 1 | 137 | golden.in. lock | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/19 10:27 |
| S10 2 | 63 | golden.in. lock | USPAT | AND | ON | 2005/12/19 10:27 |
| S10 3 | | ("1799934" "2399119" "3747168" "4102124" "4205586" "4789287" "4801232" "4822197" "5112155" "5114260" "5199733" "5437515" "5460418" "5599150" "5607271" "5845898" "6023927").PN. | US-PGPUB; USPAT; USOCR | AND | ON | 2005/12/19 10:28 |

| S10 4 | 329 | (368/206).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/20 09:15 |
|----------|------|---|---|-----|-----|------------------|
| S10 5 | 437 | (368/206,216).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/20 10:23 |
| S10 6 | 610 | ((368/319-321) or (368/288-290)). CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/20 09:37 |
| S10 7 | 379 | (368/190).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/20 09:49 |
| S10 8 | 0 | ("male.clm.adjscrew.clm.andfemale.clm.adjscrew.clm.").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/20 09:58 |
| S10 9 | 733 | male.clm. adj screw.clm. and female.clm. adj screw.clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/04/20 09:58 |
| S11 0 | 9 | male.clm. adj screw.clm. and female.clm. adj screw.clm. (watch. clm. or timepiece.clm.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/04/20 10:09 |
| S11 1 | 8 | male.clm. adj screw.clm. and female.clm. adj screw.clm. (watch. clm. or timepiece.clm.) | US-PGPUB | AND | ON | 2006/05/01 13:38 |
| S11 2 | 52 | screw.clm. (watch.clm. or timepiece.clm.) | US-PGPUB | AND | ON | 2006/04/20 10:06 |
| S11 | . 23 | screw.clm. (watch.clm. or timepiece.clm.) crown | US-PGPUB | AND | ON | 2006/04/20 10:06 |
| S11 4 | 16 | screw.clm. (watch.clm. or timepiece.clm.) crown not S111 | US-PGPUB | AND | ON | 2006/04/20 10:07 |
| S11 5 | . 8 | screw.clm. (watch.clm. or timepiece.clm.) crown.clm. not S111 | US-PGPUB | AND | ON | 2006/04/20 10:07 |

| S11 6 | 3 | male.clm. adj thread.clm. and female.clm. adj thread.clm. (watch. clm. or timepiece.clm.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/04/20 10:15 |
|----------|------|---|---|-----|-----|------------------|
| S11 7 | 113 | (368/216).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/20 10:25 |
| S11 8 | 154 | (368/288).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/20 10:25 |
| S11 9 | 1765 | ((368/204,206,216) or (368/319-321) or (368/288-290)). CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/05/01 10:58 |
| S12 0 | 379 | (368/190).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/05/01 13:30 |
| S12 1 | 217 | (S119 or S120) and (water or watertight) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2006/05/01 13:36 |